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(54) Title: VACCINES, IMMUNOTHERAPEUTICS AND METHODS FOR USING THE SAME

(57) Abstract

Improved vaccines which include a nucleotide sequence that encodes immunomodulating protein operably linked to regulatory elements are disclosed. The improved vaccines include DNA vaccines, recombinant vaccines for delivering foreign antigen and live attenuated vaccines. Methods of immunizing individuals are disclosed. Compositions for and methods of treating individuals with autoimmune diseases are disclosed.